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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 71-1383

First Inventor GARY A. KASPER ET AL.

Title PROTECTANT APPLICATION

Express Mail Label No. EI 992 961 664 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.

3. ☒ Specification [Total Pages 31]
(preferred arrangement set forth below)

- Descriptive title of the Invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table,
or a computer program listing appendix

- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)

- Detailed Description

- Claim(s)

- Abstract of the Disclosure

4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 19]
5. ☒ Oath or Declaration [Total Pages 4]
- a. ☒ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
- i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure ☒ Copies of IDS
Statement (IDS)/PTO-1449 Citations (16 refs.)
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i).
Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other:

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: ____ / ____

Prior application information: Examiner _____ Group/Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label 20915 or ☐ Correspondence address below

FIRM McGARRY BAIR LLP

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Name (Print/Type) John E. McGarry

Registration No. (Attorney/Agent)

Reg. No. 22,360

Signature

Date

January 9, 2002

20. Assignee Information (for printing
on face of publication)

BISSELL Homecare, Inc.

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**FEE TRANSMITTAL
for FY 2002**

Patent fees are subject to annual revision.

Complete if Known

Application Number	
Filing Date	
First Named Inventor	GARY A. KASPER ET AL.
Examiner Name	
Group Art Unit	
Attorney Docket No.	71189-1383

TOTAL AMOUNT OF PAYMENT (\$ 1,596)**METHOD OF PAYMENT** (check one)

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 50-2003

Deposit Account Name McGarry Bair LLP

- ☒
- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
-
- ☐
- Applicant claims small entity status. See 37 CFR 1.27

2. ☐ Payment Enclosed:☐ Check ☐ Credit Card ☐ Money Order ☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
101	201	740	Utility filing fee	740
106	206	330	Design filing fee	
107	207	510	Plant filing fee	
108	208	740	Reissue filing fee	
114	214	160	Provisional filing fee	

SUBTOTAL (1) (\$ 740)**2. EXTRA CLAIM FEES**

Total Claims	Extra Claims	Fee from below	Fee Paid
56	36	18	648
Independent Claims	2	84	168
Multiple Dependent			

**or number previously paid, if greater; For Reissues, see below.

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
103	203	18	Claims in excess of 20	
102	202	84	Independent claims in excess of 3	
104	204	280	Multiple dependent claim, if not paid	
109	209	84	**Reissue independent claims over original patent	
110	210	18	**Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$ 816)**FEE CALCULATION** (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
105	205	130	Surcharge - late filing fee or oath	
127	227	50	Surcharge - late provisional filing fee or cover sheet	
139	139	130	Non-English specification	
147	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	112	920*	Requesting publication of SIR prior to Examiner action	
113	113	1,840*	Requesting publication of SIR after Examiner action	
115	215	110	Extension for reply within first month	
116	216	390	Extension for reply within second month	
117	217	890	Extension for reply within third month	
118	218	1,390	Extension for reply within fourth month	
128	228	1,890	Extension for reply within fifth month	
119	219	310	Notice of Appeal	
120	220	310	Filing a brief in support of an appeal	
121	221	270	Request for oral hearing	
138	138	1,510	Petition to institute a public use proceeding	
140	240	110	Petition to revive - unavoidable	
141	241	1,240	Petition to revive - unintentional	
142	242	1,240	Utility issue fee (or reissue)	
143	243	440	Design issue fee	
144	244	600	Plant issue fee	
122	122	130	Petitions to the Commissioner	
123	123	50	Processing fee under 37 CFR 1.17(a)	
126	126	180	Submission of Information Disclosure Stmt	
581	581	40	Recording each patent assignment per property (times number of properties)	40.00
146	246	710	Filing a submission after final rejection (37 CFR 1.129(a))	
149	249	710	For each additional invention to be examined (37 CFR 1.129(b))	
179	279	710	Request for Continued Examination (RCE)	
169	169	900	Request for expedited examination of a design application	
Other fee (specify).....				
*Reduced by Basic Filing Fee Paid				
SUBTOTAL (3)				(\$ 40.00)

SUBMITTED BY**Complete (if applicable)**

Name (Print/Type)	John E. McGarry	Registration No. (Attorney/Agent)	Reg. No. 22,360	Telephone	(616) 742-3500
Signature	<i>John E. McGarry</i>	Date	1/9/2002		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: GARY A. KASPER ET AL.

For: PROTECTANT APPLICATION

Docket No. 71189-1383

Commissioner for Patents
Washington, D.C. 20231

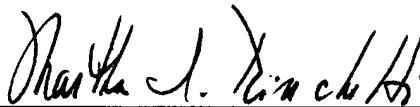
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Date of Deposit: January 9, 2002

Sir:

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231.

Dated: January 9, 2002



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